

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Lot 1430 Alexandra, Viginia 22313-1450 www.isplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/067,185	02/01/2002	Thomas D. Johnson	02-0201-JOHN	5257
26357	7590 09/29/2003			
ROBERT M. HUNTER PLLC P.O. BOX 2709 KAMUELA, HI 96743			EXAMINER	
			LANKFORD JR, LEON B	
			ART UNIT	PAPER NUMBER
			1651	
			DATE MAILED: 09/29/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

A					
	Application No.	Applicant(s)			
	10/067,185	JOHNSON, THOMAS D.			
Office Action Summary	Examiner	Art Unit			
	L Blaine Lankford	1651			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	<u> </u>				
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ Th	is action is non-final.				
3) Since this application is in condition for alloward closed in accordance with the practice under a Disposition of Claims					
4)⊠ Claim(s) <u>1-39</u> is/are pending in the application					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) ☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-39</u> are subject to restriction and/or e	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120	majority under 25 H C C \$ 110/a	a) (d) av (f)			
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:					
1. ☐ Certified copies of the priority documents have been received.					
Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International But  * See the attached detailed Office action for a list of	eau (PCT Rule 17.2(a)).	<u>-</u>			
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(	e) (to a provisional application).			
<ul> <li>a)  The translation of the foreign language pro</li> <li>15)  Acknowledgment is made of a claim for domesting</li> </ul>	* -				
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			

Application/Control Number: 10/067,185

Art Unit: 1651

## Page 2

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1, 22 24 and 35 39, drawn to a composition, classified in class 435,
     subclass 254.6, for example.
  - II. Claim 2, drawn to a composition, classified in class 435, subclass 252.5, for example.
  - III. Claim 3, drawn to a plant, classified in class 435, subclass 410, for example.
  - IV. Claims 4-9, 14-17 and 21, drawn to a method of protecting plants, classified in class 424, subclass 406, for example.
  - V. Claims 10, 13 and 18 19, drawn to a method for controlling stalk rot, classified in class 424, subclass 405, for example.
  - VI. Claims 11 12 and 20, drawn to a method of making a composition, classified in class 424, subclass 195.15, for example.
  - VII. Claims 25 28, drawn to a composition, classified in class 435, subclass 415, for example.
  - VIII. Claims 29 32, drawn to a method for cultivating a plant, classified in class 435, subclass 420, for example.
  - IX. Claims 33 34, drawn to a method of making a composition, classified in class 424, subclass 780, for example.

Page 3

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I:IV and I:V are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case other, materially different products could be used in the methods such as imazalil and/or epoxiconazole.
- 3. Inventions I:VI and VII:IX are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the compositions could be made by combining after being cultured alone.

The inventions of the remaining groups are directed to different inventions which are not connected in design, operation, and/or effect. These inventions are independent since they are not disclosed as capable of use together, they have different modes of operation, they have different functions, and/or they have different effects. One would not have to practice the various inventions at the same time to practice just one method alone.

The several inventions above are independent and distinct, each from the other. They have acquired a separate status in the art as a separate subject for inventive effect and require independent searches (as indicated by the different classification). The search for each of the above inventions is not co-extensive particularly with regard to the literature search. Further, a Application/Control Number: 10/067,185

Art Unit: 1651

Page 4

reference which would anticipate the invention of one group would not necessarily anticipate or even make obvious another group.

Because these inventions are distinct for the reasons given above and the search required for one group is not required for the other groups, restriction for examination purposes as

indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

LEON B. LANKFORD, JR.